

PROJECT 10073 RECORD CARD

1. DATE 15 Jul 58	2. LOCATION Oliver Springs, Tennessee W of Knoxville, Tennessee		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon
3. DATE-TIME GROUP Local _____ GMT 16/0120Z	4. TYPE OF OBSERVATION <input checked="" type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar		<input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE Civilian		<input type="checkbox"/> Was Astronomical <input type="checkbox"/> Probably Astronomical <input type="checkbox"/> Possibly Astronomical
7. LENGTH OF OBSERVATION 1 to 1 1/2 mins	8. NUMBER OF OBJECTS one	9. COURSE NW to SE	<input checked="" type="checkbox"/> Other <u>Satellite</u> <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown
10. BRIEF SUMMARY OF SIGHTING Rnd, white obj, size of dime, appeared & faded gradually, brighter than evening star, traveling in straight path.		11. COMMENTS Probably observation of 1958 BI or B II.	

ATIC FORM 329 (REV 26 SEP 52)

NNNN

U

RA064

SQB207 YMC233ZCZCFLA022

OO RJEDDN RJEDSQ RJEPHQ RJEPNB

DE RJEDFL 11

O 160348Z

FM COMDR 58TH ADIV DEF

TO RJEDDN/COMDR ADC

RJEPHQ/DIR OF INTEL HQ USAF

RJEPHQ/OIS HQ USAF

RJEDSQ/COMDR ATIC WPAFB

RJEPNB/COMDR EADF

BT

UNCL/580CO 022-07. SUBJECT UFOB

A. DESCRIPTION:

16/0120 Z Jul

Witness

TELEPHONED
TO _____
NO. _____
TIME _____
Date _____
By: _____

1 } 4E4
2 }
3 }

44X20

CPE

(2) DIME ←

(3) WHITE ←

(4) 1 ←

(5) N/A

(6) APPEARED AND FADED GRADUALLY

(7) NONE

(8) NONE

(9) BRIGHTER THAN EVENING STAR

B. DESCRIPTION OF COURSE:

(1) DAUGHTER *? Elevation never computed!*

(2) 135 DEG ANGLE 045 DEG AZIMUTH *? above 90 degrees?*

(3) 135 DEG ANGLE 065 DEG AZIMUTH

(4) STRAIGHT PATH

(5) VANISHED

(6) 1 TO 1 1/2 MINUTES

C. MANNER OF OBSERVATION:

(1) GROUND VISUAL

(2) NONE

(3) N/A

D. TIME AND DATE OF SIGHTING:

(1) 16/0120Z ←

(2) DUSK

0120Z - 5 = 2020hrs (8:20 PM Local)

E. LOCATION OF OBSERVERS

WEST OF KNOXVILLE TENN GF0548

F. IDENTIFYING INFORMATION ON OBSERVERS

(1) MR. [REDACTED] ST. KNOXVILLE TENN. , DRAFTSMAN , PHONE [REDACTED]

G. WEATHER & WINDS - ALOFT CONDITION TIME & PLACE OF SIGHTING:

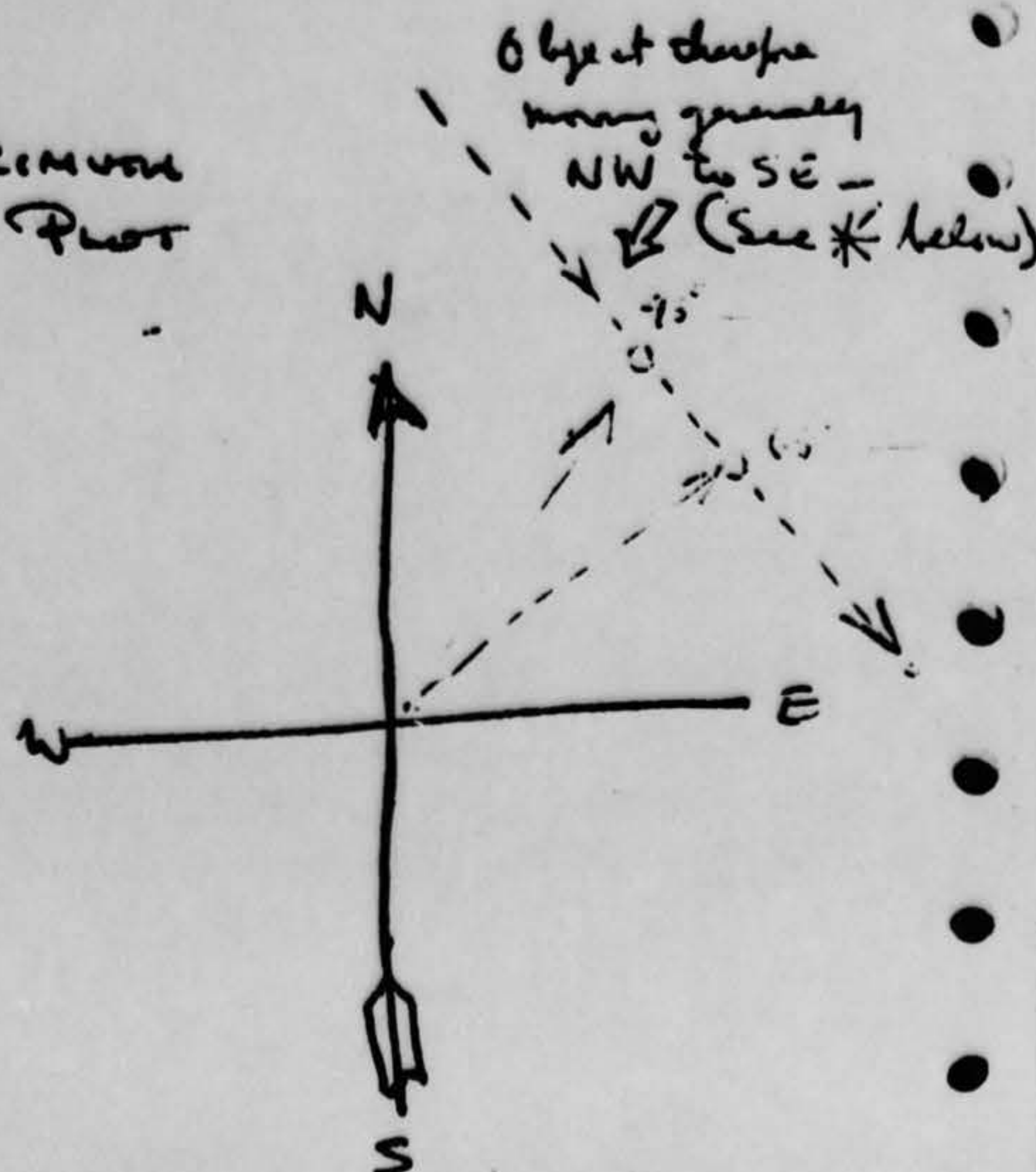
(1) 50 HIGH SCATTERED 40 MI VIS

(2) SURFACE - 240 DEG 08 KT

6,000 - 280 DEG 15 KT

10,000 - 300 DEG 20 KT

Azimuth Plot



20,000 - 300 DEG 15 KT

30,000 - 300 DEG 15 KT

50,000 - 360 DEG 10 KT

80,000 - 080 DEG 10 KT

(3) NONE

(4) 40

(5) 3/8

(6) NONE

H. NONE

I. NONE

J. NONE

K. NO APPARENT EXPLANATION, POSSIBLY THE MOON? NOTE: VERY SIMILAR TO
UFOB REPORTED BY 663D ACWRON AS RECEIVED FROM OBSERVER IN OAKRIDGE AREA
AT 0225Z SAME DATE.

L. NONE

BT

16/0426Z JUL RJEDFL

SOUTH EAST

(See Azimuth
plot above)

Everything here
is typical
characteristics of
descriptive
of a balloon

Check See 15 July 58,
Oak Ridge, Tenn
(Insuff. Data)

However, Substantially
same info: round,
moving towards East,
no sound (Typically
balloon characteristics)

Prob Balloon

NNNN

Oak Ridge Tenn, 15 July 58

MTBG:289ZCZCFLA023

OO RJEDDN RJEDSQ RJEPHQ RJEPNB

DE RJEDFL 10

O 160340Z

FM COMDR 58TH ADIV WPAFB

TO RJEDDN/COMDR ADC EAFB

RJEPHQ/DIR OF INTEL HQ USAF WASH D C

RJEPHQ/OIS HQ USAF WASH D C

RJEDSQ/COMDR AIR TECH INTEL CEN WPAFB

RJEPNB/COMDR EADF SAFB

BT

/UNCLAS/FM 580CO 021-07. SUBJECT: UFO

A. DESCRIPTION

(1) ROUND

(2) 2 1/2 TO 3 FEET IN DIAMETER

(3) WHITE

(4) ONE

(5) N/A

(6) N/A

(7) N/A

(8) NONE

(9) NONE

at arms length. P! This
lined completely over one's
entire field of vision.

? No details, no features, etc!

B. DESCRIPTION OF COURSE:

(1) HAPPENED TO LOOK UP

(2) NONE

(3) 30 DEG EAST OF OBSERVOR

(4) NONE

(5) WENT BEHIND CLOUD

direction, course, elevation, bearing?

1?

which direction moving,
EAST, as implied??

N ↑

TELEPHONED
TO R. H. ...
NO. ...
TIME ...
Date ...
By: ...

1 } 4E4
2 }
3 }
4 4 xra
(ME)

C. MANNER OF OBSERVATION:

- (1) GROUND VISUAL
(2) NONE
(3) N/A

D. TIME AND DATE OF SIGHTING:

- (1) 16/0225Z ← 0225Z - 5 = 2125 hrs = 0925 P.M. (local)
(2) DUSK

E. LOCATION OF OBSERVER

NORTH SIDE OF MAIN BUILDING IN K-25 AREA, OAK RIDGE

F. IDENTIFYING INFORMATION ON OBSERVER:

- (1) [REDACTED] OLIVER SPRINGS TNN, [REDACTED] AEC

GUARD: [REDACTED] UNK, [REDACTED] TENN.

G. WEATHER & WINDS-ALOFT CONDITION TIME & PLACE OF SIGHTING:

- (1) 50 SCATTERED HIGH SCATTERED 40 MILES VIS.

- (2) SURFACE- 240 DEG 08 KT

6,000 - 280 DEG 15 KT

10,000 - 300 DEG 20 KT

16,000 - 300 DEG 20 KT

20,000 - 300 DEG 15 KT

30,000 - 300 DEG 15 KT

50,000 - 360 DEG 10 KT

80,000 - 080 DEG 10 KT

- (3) NONE

- (4) 40

- (5) 3/8

- (6) NONE

- H. NONE

- I. N/A

- J. N/A

- K. SIMILAR TO UFOB REPORTED BY 663RD AT 0120Z SAME DATE.

- L. N/A

BT

3 give us their info with the [REDACTED]
it was [REDACTED] white.

Note winds from between
West - North West

i.e. blow from W-NW
to E-SE

See Item B(3) - if it
is meant that object moved
and disappeared toward the
East - then obj moving
with the wind.

① E-SE is missing
② Insufficient Data,
although
everything here
suggests a
balloon.

Information Only

Source: American Meteor Society for 1961, # 137

North Carolina Coast
4/5 July 1958

BOLIDE OF 1958 JULY 4/5

A.M.S. No. 3572

F. B. EASON and C. P. OLIVIER

On this date at 13:07±E.S.T. a brilliant bolide appeared over the North Carolina coast. We owe to the late F. B. Eason, good reports from in or near Wilmington, N.C. But these come from an area to furnish a solution. The pilot of a plane, well to the

southeast over the Atlantic, sent in a report which would be the key, but it is so incomplete as to be almost worthless. Two other planes saw it but apparently reported no data. At Wilmington, the path was from south to north at an angle of 29° ±, from 3 estimates. The apparent diameter was from 15' to 30',

— 16 —

and before the explosion it was blue-white in color. The bolide was so brilliant that it was seen from places over 300 km away but no usable reports were received from such places. One excellent report was from C. W. Hallin in the control tower of New Hanover Airport, Wilmington, N.C. He saw the whole path. His coordinates were: $a_1=252^\circ$, $h_1=20^\circ$; $a_2=230^\circ$, $h_2=0^\circ$, angle to horizon estimated 25° , duration 7 sec., trail 3 seconds. One Wilmington observer confirms $h_2=0^\circ$, another that it disappeared behind trees. Indirect reports from radio operators

in Williamston, Elizabeth City and Norfolk state that, when it burst, every color of the rainbow was seen, and that it apparently fell into the ocean, off Cape Hatteras. Not having a list of radio operators, there was no way of checking reports from these sources. However, it is almost certain that the bolide or its fragments did fall in the Atlantic. One single good report from a ship, or from one of the planes, would have permitted a good solution when combined with the Wilmington observations.

No Case (Information Only)

11 July 1958
Silver City, Texas

1958

CLOSE TEXAS SIGHTING: A strange cigar-shaped object, brightly illuminated with a trailing green glow, was reported by Mr. and Mrs. [REDACTED] of Silver City, Texas on the night of July 11th. The couple was awakened by the sound of wolves howling nearby, and got up to investigate. The UFO passed almost directly over their house, and was so close that they could hear the throbbing of the motor. It was traveling at great speed, but stopped twice and just hovered for a few seconds each time. The main body of the object was about 50 feet long, according to the witnesses, who watched it through field glasses.

16 - 30 JULY 1958 SIGHTINGS

<u>DATE</u>	<u>LOCATION</u>	<u>OBSERVER</u>	<u>EVALUATION</u>
✓16	Spanaway, Washington	[REDACTED]	Insufficient Data
✓16	Oregon City, Oregon	[REDACTED]	Insufficient Data
✓17	16.00N 76.5W (Atlantic)	[REDACTED]	Insufficient Data
✓17	Miami, Florida	[REDACTED]	Astro (ALDEBERAN)
✓18	Dayton, Ohio	Multi	Other (HOAX)
✓18	Oklahoma City, Oklahoma	[REDACTED]	Insufficient Data
✓18	Detroit, Michigan	[REDACTED]	Balloon
✓18	Midwest City, Oklahoma	[REDACTED]	Balloon
✓19	Brooklyn, New York	[REDACTED]	Insufficient Data
✓19	Dayton, Ohio	[REDACTED]	Other (PRANKSTER)
✓20	100-135 MI SE of Azores	Coast Guard	Astro (METEOR)
✓20	Nuncia, Michigan	[REDACTED]	Insufficient Data
✓20	Glennie, Michigan	Multi	Other (UNDERWATER DISTURB)
✓20	N of Hamar, Norway	Military Air/Vis	Astro (METEOR)
✓20	NW of Chicago, Crystal Lake, Illinois	[REDACTED] Vis	Balloon
✓20	Gryder Buff, New York	[REDACTED]	Insufficient Data
✓20	Midwest City, Oklahoma	Military	Astro (JUPITER)
✓24	Riga, USSR	Civilian	Astro (METEOR)
✓24	West Nyack, New York	[REDACTED]	Astro (METEOR)
✓24	Las Cruces, New Mexico	[REDACTED]	Astro (METEOR)
✓24	Portland, Oregon	[REDACTED]	Aircraft
✓25	Alexandria, Louisiana	Multi	Aircraft
✓25	Mt Holly, Riverside, New Jersey	[REDACTED] Military	Balloon
✓27	La Mesa, California	[REDACTED]	Astro (METEOR)
✓28	Duncanville, Texas	[REDACTED]	Astro (MARS)
✓28	Raytown, Missouri	Military	Aircraft
✓28	W of Boreland, Michigan	[REDACTED]	Astro (METEOR)
✓29	Elmont, New York	[REDACTED]	Insufficient Data
✓29	San Antonio, Texas	[REDACTED]	Aircraft
✓30	Zahl, North Dakota	Multi	Astro (VENUS)
✓ Jul-Aug	Udine, Italy	Multi (PHOTOS/NR)	Satellite

ADDITIONAL REPORTED SIGHTINGS (NOT CASES)

<u>DATE</u>	<u>LOCATION</u>	<u>SOURCE</u>	<u>EVALUATION</u>
Jul	Universe	Science News Ltr	/
19	Des Plaines, Illinois	[REDACTED] (Ltr)	
20	Japan	Newsclipping	